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APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.
10/723,485	11/26/2003	Seong Hwan Park	30205/39511	9548
4743	7590 07/15/2005		EXAMINER	
MARSHALL, GERSTEIN & BORUN LLP 233 S. WACKER DRIVE, SUITE 6300			NGUYEN, THANH T	
SEARS TOW	•	JO	ART UNIT	PAPER NUMBER
CHICAGO,	IL 60606		2813	

DATE MAILED: 07/15/2005

Please find below and/or attached an Office communication concerning this application or proceeding.

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	Application No.	Applicant(s)	
Office Action Summan	10/723,485	PARK ET AL.	
Office Action Summary	Examiner	Art Unit	
7	Thanh T. Nguyen	2813	
The MAILING DATE of this communication ap Period for Reply	opears on the cover sheet wi	th the correspondence address -	
A SHORTENED STATUTORY PERIOD FOR REP THE MAILING DATE OF THIS COMMUNICATION - Extensions of time may be available under the provisions of 37 CFR 1 after SIX (6) MONTHS from the mailing date of this communication. - If the period for reply specified above is less than thirty (30) days, a re - If NO period for reply is specified above, the maximum statutory period - Failure to reply within the set or extended period for reply will, by statu Any reply received by the Office later than three months after the mailing - earned patent term adjustment. See 37 CFR 1.704(b).	136(a). In no event, however, may a r ply within the statutory minimum of thir d will apply and will expire SIX (6) MON te, cause the application to become AE	eply be timely filed y (30) days will be considered timely. THS from the mailing date of this communications ANDONED (35 U.S.C. § 133).	ation.
Status			
 1) ⊠ Responsive to communication(s) filed on 11 / 2a) ☐ This action is FINAL. 2b) ⊠ Th 3) ☐ Since this application is in condition for allow closed in accordance with the practice under 	is action is non-final. ance except for formal matt	• •	s is
Disposition of Claims			
4) ☐ Claim(s) 1-16 is/are pending in the applicatio 4a) Of the above claim(s) is/are withdrest is/are allowed. 5) ☐ Claim(s) is/are allowed. 6) ☐ Claim(s) 1-16 is/are rejected. 7) ☐ Claim(s) is/are objected to. 8) ☐ Claim(s) are subject to restriction and application Papers 9) ☐ The specification is objected to by the Examination is objected in the application in the application is objected in the appli	awn from consideration. /or election requirement.		
10)☐ The drawing(s) filed on is/are: a)☐ ac			
Applicant may not request that any objection to th			24/4/
Replacement drawing sheet(s) including the corre		,	
Priority under 35 U.S.C. § 119			
12) Acknowledgment is made of a claim for foreign a) All b) Some * c) None of: 1. Certified copies of the priority document of the priority document of the priority document of the certified copies of the priority document of the priority document of the certified copies of the certified copies of the priority document of the certified copies of the certified cop	nts have been received. nts have been received in A iority documents have been au (PCT Rule 17.2(a)).	pplication No received in this National Stage	·
Attachment(s)	"□	OTC 440	
 Notice of References Cited (PTO-892) Notice of Draftsperson's Patent Drawing Review (PTO-948) Information Disclosure Statement(s) (PTO-1449 or PTO/SB/0 Paper No(s)/Mail Date 	Paper No(Summary (PTO-413) s)/Mail Date nformal Patent Application (PTO-152) 	٠,

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DETAILED ACTION

Response to Arguments

Applicant's arguments with respect to claims 1-16 have been considered but are moot in view of the new ground(s) of rejection.

Double Patenting

The nonstatutory double patenting rejection is based on a judicially created doctrine grounded in public policy (a policy reflected in the statute) so as to prevent the unjustified or improper timewise extension of the "right to exclude" granted by a patent and to prevent possible harassment by multiple assignees. See *In re Goodman*, 11 F.3d 1046, 29 USPQ2d 2010 (Fed. Cir. 1993); *In re Longi*, 759 F.2d 887, 225 USPQ 645 (Fed. Cir. 1985); *In re Van Ornum*, 686 F.2d 937, 214 USPQ 761 (CCPA 1982); *In re Vogel*, 422 F.2d 438, 164 USPQ 619 (CCPA 1970); and, *In re Thorington*, 418 F.2d 528, 163 USPQ 644 (CCPA 1969).

A timely filed terminal disclaimer in compliance with 37 CFR 1.321(c) may be used to overcome an actual or provisional rejection based on a nonstatutory double patenting ground provided the conflicting application or patent is shown to be commonly owned with this application. See 37 CFR 1.130(b).

Effective January 1, 1994, a registered attorney or agent of record may sign a terminal disclaimer. A terminal disclaimer signed by the assignee must fully comply with 37 CFR 3.73(b).

Claims 1-16 are provisionally rejected under the judicially created doctrine of obviousness-type double patenting as being unpatentable over claims 1-3 of copending Application No. 10/718,277. Although the conflicting claims are not identical, they are not patentably distinct from each other because both the present invention and the copending application teaches a photoresist polymer remover composition, said composition comprising:

(a) 5% to 15% of sulfuric acid based on the total weight of said composition, (b) 1% to 5% of

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hydrogen peroxide or 0.0001% to 0.05% of ozone based on the total weight of said composition, (c) 0. 1% to 5% of acetic acid based on the total weight of said composition (d) 0.0001% to 0.5% of ammonium fluoride based on the total weight of said composition, and (e) remaining amount of water.

This is a <u>provisional</u> obviousness-type double patenting rejection because the conflicting claims have not in fact been patented.

Conclusion

Any inquiry concerning this communication or earlier communications from the examiner should be directed to Thanh Nguyen whose telephone number is (571) 272-1695, or by Email via address Thanh.Nguyen@uspto.gov. The examiner can normally be reached on Monday-Thursday from 6:00AM to 3:30PM.

If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, Carl Whitehead, can be reached on (571) 272-1702. The fax phone number for this Group is (571) 273-8300.

Any inquiry of a general nature or relating to the status of this application or proceeding should be directed to the Group receptionist whose telephone number is (703) 308-0956 (See MPEP 203.08).

Thanh Nguyen Patent Examiner

Patent Examining Group 2800